FEB 27 2007

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NITED STATES PATENT AND TRADEMARK OFFICE

pplicant : Landskron et al.

Appl. No.: 10/580,019 Filed: 5/19/2006

Title : TEMPLATE-DIRECTED SYNTHESIS OF POROUS MATERIALS

USING DENDRIMER PRECURSORS

Grp./A.U. :
Examiner :

Docket No.: 15430NP

Honorable Commissioner of Patents Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION-FILING DATE GRANTED

Submitted herewith is a copy of Missing Parts Notice dated January 22, 2007 together with a Declaration, Power of Attorney and Small Entity Statement signed by the inventors.

Any deficiencies in the fees may be charged to Deposit Account No. 04-1577.

It is now believed that the application should be ready for normal processing. In the event any additional information is required by the Application Branch it would be appreciated if they would contact the undersigned attorney of record at the telephone number shown below.

Respectfully submitted, DOWELL & DOWELL P. C.

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United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/580,019	Kai Manfred Martin Landskron	-145430NP 15430NP

INTERNATIONAL APPLICATION NO.

PCT/CA04/01990

I.A. FILING DATE PRIORITY DATE

11/19/2004

11/19/2003

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CONFIRMATION NO. 7522
371 FORMALITIES LETTER

**OC0000000022071713*

Date Mailed: 01/22/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/19/2006
- Copy of the International Search Report filed on 05/19/2006
- Preliminary Amendments filed on 05/19/2006
- U.S. Basic National Fees filed on 05/19/2006
- Priority Documents filed on 05/19/2006
- Specification filed on 05/19/2006
- Claims filed on 05/19/2006
- Abstracts filed on 05/19/2006
- Drawings filed on 05/19/2006

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RECEIVED

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/580.019	PCT/CA04/01990	145430NP

FORM PCT/DO/EO/905 (371 Formalities Notice)